

TABLE OF CONTENTS
MIDWAY LANDFILL - ADMINISTRATIVE RECORD (MWLAR)

September 27, 2000

0.0 - TABLE OF CONTENTS/INDEX

2.0 - REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS)

2.1 - Correspondence

2.5 - Final Construction Report

2.7 - Remedial Investigation/Feasibility Study Reports (3 Volumes)

2.9 - Proposed Plan

2.9.1 - Comments

2.9.2 - Proposed Plan

3.0 - RECORD OF DECISION (ROD)

3.1 - Correspondence

3.2 - ROD

3.3 - Related Reports

6.0 - REMEDIAL ACTION

6.2 - Reports

7.0 - OPERATIONS AND MAINTENANCE (O & M)

7.2 - Data/Reports (2 Volumes)

12.0 - ENFORCEMENT

12.2 - Consent Decrees

16.0 - PUBLIC PARTICIPATION

16.5 - Fact Sheets/Press Releases

18.0 - TECHNICAL SOURCES AND GUIDANCE DOCUMENTS

18.1 - EPA Guidance

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

HEADING: 0. 0. . . TABLE OF CONTENTS/INDEX

HEADING: 2. 0. . . REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS)

SUB-HEAD: 2. 1. . . Vol. 1 - Correspondence

2. 1. . . Vol. 1 - 1104464 DOC ID: 133641
DATE: 3/15/1988 PAGES: 1

AUTHOR(S):
Tim Morley/Parametrix, Inc.

ADDRESSEE(S):
Lin Robinson/City of Seattle

DESCRIPTION: Letter transmitting Midway Landfill Remedial Investigation Surface Water Technical Report (report not attached, see folder 2.7 document number 22140).

2. 1. . . Vol. 1 - 1104460 DOC ID: 133627
DATE: 3/30/2000 PAGES: 2

AUTHOR(S):
Jeff Neuner/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter transmitting report: Supplemental Hydrogeological Cross Sections.

SUB-HEAD: 2. 5. . . Vol. 1 - Final Construction Report

2. 5. . . Vol. 1 - 1104453 DOC ID: 133611
DATE: 6/7/1999 PAGES: 134

AUTHOR(S):
Jeff Neuner/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Ching-pi Wang/Washington State Dept. of Ecology

DESCRIPTION: Report: Final Remedy, Final Construction Report and Documentation Pursuant to Consent Decree 90-2 13283 8.

SUB-HEAD: 2. 7. . . Vol. 1 - Remedial Investigation/Feasibility Study Reports

2. 7. . . Vol. 1 - 1007186 DOC ID: 22108
DATE: 3/1/1988 PAGES: 531

AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle

DESCRIPTION: Final, Midway Landfill Remedial Investigation Landfill Gas Technical Report.

2. 7. . . Vol. 1 - 1007187 DOC ID: 22140
DATE: 3/1/1988 PAGES: 148

AUTHOR(S):
Tim Morley/Parametrix, Inc.

ADDRESSEE(S):
Lin Robinson/City of Seattle

DESCRIPTION: Midway Landfill Remedial Investigation Surface Water Technical Report.

2. 7. . . Vol. 1 - 1007185 DOC ID: 22112
DATE: 3/15/1988 PAGES: 145

AUTHOR(S):

ADDRESSEE(S):

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

Parametrix, Inc.

City of Seattle

DESCRIPTION: Midway Landfill Remedial Investigation Air Quality Technical Report. 3/25/88 transmittal letter from Morley to Robinson attached.

SUB-HEAD: 2. 7. . . Vol. 2 - Remedial Investigation/Feasibility Study Reports

2. 7. . . Vol. 2 - 1007319 DOC ID: 23350
DATE: 6/1/1988 PAGES: 165

AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle

DESCRIPTION: Remedial Investigation Groundwater Technical Report. 7/1/88 transmittal letter from Morley to Robinson attached.

2. 7. . . Vol. 2 - 1007178 DOC ID: 22068
DATE: 7/1/1988 PAGES: 230

AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle

DESCRIPTION: Midway Landfill Remedial Investigation, Summary Report.

2. 7. . . Vol. 2 - 1007170 DOC ID: 23086
DATE: 6/22/1990 PAGES: 350

AUTHOR(S):
Jan Deick/Applied Geotechnology, Inc.

ADDRESSEE(S):
Parametrix, Inc.

DESCRIPTION: Leachate Characterization Report, Midway Landfill RI/FS. AGI Project No. 14,169.125.

SUB-HEAD: 2. 7. . . Vol. 3 - Remedial Investigation/Feasibility Study Reports

2. 7. . . Vol. 3 - 1007317 DOC ID: 30868
DATE: 10/1/1990 PAGES: 338

AUTHOR(S):
ICF Technology, Inc.

ADDRESSEE(S):
Parametrix, Inc.

DESCRIPTION: Endangerment Assessment/Feasibility Study - Air, Gas, Storm Water Pathways.

2. 7. . . Vol. 3 - 1007322 DOC ID: 22064
DATE: 12/1/1990 PAGES: 175

AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
Seattle Dept. of Engineering

DESCRIPTION: Final Feasibility Study Endangerment Assessment - Groundwater, Surface Water, Seeps, and Soils Pathways.

2. 7. . . Vol. 3 - 1007323 DOC ID: 23447
DATE: 12/1/1990 PAGES: 221

AUTHOR(S):
William F. Kane/Parametrix, Inc.

ADDRESSEE(S):
Harris Martin/City of Seattle Solid Waste Utility

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

DESCRIPTION: Transmittal of Final Feasibility Study Groundwater, Surface Water, Seeps, and Soils Pathways.

2. 7. . . Vol. 3 - 1114058 DOC ID: 137789
DATE: 12/1/1992 PAGES: 38
AUTHOR(S): City of Seattle ADDRESSEE(S):
Unknown

DESCRIPTION: Report - Potential Future Uses for the Midway Landfill Site.

2. 7. . . Vol. 3 - 1104459 DOC ID: 133626
DATE: 3/1/2000 PAGES: 18
AUTHOR(S): Parametrix, Inc. ADDRESSEE(S):
City of Seattle

DESCRIPTION: Report: Supplemental Hydrogeologic Cross Sections.

SUB-HEAD: 2. 9. . . Vol. 1 - Proposed Plan

SUB-HEAD: 2. 9. 1. . Vol. 1 - Comments

2. 9. 1. . Vol. 1 - 1114061 DOC ID: 137791
DATE: 5/26/2000 PAGES: 1
AUTHOR(S): Greg Bishop/Seattle-King County Dept. of Public Health ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter expressing support for EPA proposed actions for Midway Landfill site.

2. 9. 1. . Vol. 1 - 1114062 DOC ID: 137792
DATE: 6/14/2000 PAGES: 1
AUTHOR(S): Loren Reinhold/City of Des Moines Dept. of Public Works ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter regarding elevated levels of turbidity in McSorley Creek.

2. 9. 1. . Vol. 1 - 1114063 DOC ID: 137793
DATE: 6/15/2000 PAGES: 1
AUTHOR(S): Jeff Neuner/City of Seattle Solid Waste Utility ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter requesting additional time to respond to Proposed Plan for Midway Landfill site.

2. 9. 1. . Vol. 1 - 1114064 DOC ID: 137794
DATE: 6/19/2000 PAGES: 1
AUTHOR(S): Judi Schwarz/EPA ADDRESSEE(S):
Jeff Neuner/City of Seattle Solid Waste Utility

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

DESCRIPTION: Letter of notification for extension of public comment period to 7/17/00 for Midway Landfill Proposed Plan.

2. 9. 1. . Vol. 1 - 1114065 DOC ID: 137796
DATE: 7/17/2000 PAGES: 1
AUTHOR(S): ADDRESSSEE(S):
Joe Williams/Unknown Judi Schwarz/EPA

DESCRIPTION: Letter recommending EPA implement Limited Action Plan for Midway Landfill.

2. 9. 1. . Vol. 1 - 1114066 DOC ID: 137797
DATE: 7/17/2000 PAGES: 3
AUTHOR(S): ADDRESSSEE(S):
Peter Hapke/City of Seattle Judi Schwarz/EPA

Mark H. Sidran/City of Seattle

DESCRIPTION: Letter commenting on Proposed Plan for the Record of Decision for the Midway Landfill.

SUB-HEAD: 2. 9. 2. . Vol. 1 - Proposed Plan

2. 9. 2. . Vol. 1 - 1109408 DOC ID: 135288
DATE: 5/1/2000 PAGES: 14
AUTHOR(S): ADDRESSSEE(S):
EPA Unknown

DESCRIPTION: Report - Proposed Plan for Midway Landfill, Kent, Washington.

HEADING: 3. 0. . . RECORD OF DECISION (ROD)

SUB-HEAD: 3. 1. . . Vol. 1 - Correspondence

3. 1. . . Vol. 1 - 1104457 DOC ID: 133619
DATE: 6/18/1999 PAGES: 1
AUTHOR(S): Teri Floyd/Floyd & Snider Inc. ADDRESSEE(S):
City of Seattle

Paul Michel/Floyd & Snider Inc.

DESCRIPTION: Letter transmitting Draft Cleanup Action Plan (plan not attached, see folder 3.3 document number 133613).

3. 1. . . Vol. 1 - 1114069 DOC ID: 137800
DATE: 7/18/2000 PAGES: 2
AUTHOR(S): Judi Schwarz/EPA ADDRESSEE(S):
Jeff Neuner/City of Seattle Solid Waste Utility

DESCRIPTION: E-mail requesting information and documents for use in preparation of Record of Decision (ROD) for Midway Landfill.

3. 1. . . Vol. 1 - 1114492 DOC ID: 139619
DATE: 8/25/2000 PAGES: 2
AUTHOR(S): Ching-pi Wang/Washington State Dept. of Ecology ADDRESSEE(S):
Teri Floyd/Floyd & Snider Inc.

DESCRIPTION: E-mail describing changes made to Midway Landfill compliance monitoring plan.

3. 1. . . Vol. 1 - 1114493 DOC ID: 139626
DATE: 8/31/2000 PAGES: 3
AUTHOR(S): James J. Pendowski/Washington State Dept. of Ecology ADDRESSEE(S):
Michael F. Gearheard/EPA

DESCRIPTION: Letter commenting on Midway Landfill Record of Decision (ROD).

SUB-HEAD: 3. 2. . . Vol. 1 - ROD

3. 2. . . Vol. 1 - 1114494 DOC ID: 139627
DATE: 9/6/2000 PAGES: 57
AUTHOR(S): Charles E. Findley/EPA ADDRESSEE(S):
Unknown

DESCRIPTION: Record of Decision (ROD) for Midway Landfill, Kent, Washington.

SUB-HEAD: 3. 3. . . Vol. 1 - Related Reports

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

3. 3. . . . Vol. 1 - 1104454 DOC ID: 133613
DATE: 6/1/1999 PAGES: 141
AUTHOR(S):
City of Seattle

ADDRESSEE(S):
Washington State Dept. of Ecology

DESCRIPTION: Report: Draft Cleanup Action Plan.

3. 3. . . . Vol. 1 - 1114497 DOC ID: 139628
DATE: 4/1/2000 PAGES: 324
AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle Public Utilities

DESCRIPTION: Report - Midway Landfill Monitoring Plan.

3. 3. . . . Vol. 1 - 1114070 DOC ID: 137801
DATE: 7/26/2000 PAGES: 64
AUTHOR(S):
Phil Woodhouse/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Memorandum responding to request of 7/18/00 for information and documents, and transmitting storm water monitoring data sheets for 1999, map showing locations of wells 37 and 57 and ownership documents for well 37.

HEADING: 6. 0. . . REMEDIAL ACTION

SUB-HEAD: 6. 2. . . Vol. 1 - Reports

6. 2. . . Vol. 1 - 1104462 DOC ID: 133632
DATE: 5/1/1994 PAGES: 116

AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle

DESCRIPTION: Midway Landfill Groundwater Remediation Status Report.

HEADING: 7. 0. . . OPERATIONS AND MAINTENANCE (O & M)

SUB-HEAD: 7. 2. . . Vol. 1 - Data/Reports

7. 2. . . Vol. 1 - 1007315 DOC ID: 22027
DATE: 6/1/1991 PAGES: 377
AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle

DESCRIPTION: Midway Landfill Operation and Maintenance Manual (Draft Report).

7. 2. . . Vol. 1 - 1104461 DOC ID: 133629
DATE: 2/1/2000 PAGES: 137
AUTHOR(S):
Parametrix, Inc.

ADDRESSEE(S):
City of Seattle Public Utilities

DESCRIPTION: Midway Landfill 1998 Annual Groundwater Monitoring Report.

7. 2. . . Vol. 1 - 1104458 DOC ID: 133623
DATE: 3/7/2000 PAGES: 100
AUTHOR(S):
Jeff Neuner/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter transmitting Midway Chemical Data Tables summarizing results for the compliance monitoring wells through 1999.

7. 2. . . Vol. 1 - 1104455 DOC ID: 133617
DATE: 3/8/2000 PAGES: 2
AUTHOR(S):
Kurt Easthouse/Parametrix, Inc.

ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Letter transmitting Table Listing Dates of QM Rounds at Midway.

SUB-HEAD: 7. 2. . . Vol. 2 - Data/Reports

7. 2. . . Vol. 2 - 1114073 DOC ID: 137806
DATE: 7/24/2000 PAGES: 3
AUTHOR(S):
Phil Woodhouse/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Loren Reinhold/City of Des Moines Dept. of Public Works

DESCRIPTION: Letter regarding turbidity associated with runoff from Midway Landfill (attached: letter of 5/5/00 to J. Neuner, Seattle Public Utilities, from M. Howlett, City of Kent, regarding Midway Landfill Detention Facilities).
See folder 3.3 Related Reports, doc ID 137801, for Midway Detention Pond Surface Water Quality Test sheets.

7. 2. . . Vol. 2 - 1114236 DOC ID: 138359
DATE: 7/25/2000 PAGES: 195
AUTHOR(S):
City of Seattle

ADDRESSEE(S):
Unknown

(MWLAR) MIDWAY LANDFILL - ADMINISTRATIVE RECORD INDEX

DESCRIPTION: Midway Landfill Data Report for 1999.

7. 2. . . . Vol. 2 - 1114498 DOC ID: 139629
DATE: 8/22/2000 PAGES: 1

AUTHOR(S):
Jeff Neuner/City of Seattle Solid Waste Utility

ADDRESSEE(S):
Judi Schwarz/EPA

DESCRIPTION: Handwritten response to EPA comments on Midway Landfill Data Report of 7/25/00 on the gas extraction and monitoring system.

Note: comments are on an e-mail from Schwarz to Neuner dated 8/9/00.

HEADING: 12. 0. . . ENFORCEMENT

SUB-HEAD: 12. 2. . . Vol. 1 - Consent Decrees

12. 2. . .	Vol. 1 -	1027033	DOC ID:	23985	
	DATE:	5/29/1990	PAGES:	30	
AUTHOR(S):					ADDRESSEE(S):
Unknown					Unknown

DESCRIPTION: Consent Decree between State of Washington Department of Ecology, Plaintiff, and City of Seattle, Defendant.

HEADING: 16. 0. . . PUBLIC PARTICIPATION

SUB-HEAD: 16. 5. . . Vol. 1 - Fact Sheets/Press Releases

16. 5. . . Vol. 1 - 1109409 DOC ID: 135289
DATE: 5/1/2000 PAGES: 4
AUTHOR(S): ADDRESSSEE(S):
EPA Unknown

DESCRIPTION: Superfund Fact Sheet - EPA Proposed Monitoring, Maintenance, and Other Actions for Midway Landfill.

16. 5. . . Vol. 1 - 1109443 DOC ID: 135546
DATE: 5/12/2000 PAGES: 4
AUTHOR(S): ADDRESSSEE(S):
EPA Sean Sullivan/Seattle Times

DESCRIPTION: Public Voucher for Advertising #00-AV-00164: EPA Proposes Long Term Protections At Midway Landfill, Public Comments Due June 16.

16. 5. . . Vol. 1 - 1109444 DOC ID: 135554
DATE: 5/12/2000 PAGES: 4
AUTHOR(S): ADDRESSSEE(S):
EPA Darcie McMeekin/South County Journal

DESCRIPTION: Public Voucher for Advertising #00-AV-00163: EPA Proposes Long Term Protections At Midway Landfill, Public Comments Due June 16.

HEADING: 18. 0. . . TECHNICAL SOURCES AND GUIDANCE DOCUMENTS

SUB-HEAD: 18. 1. . . Vol. 1 - EPA Guidance

18. 1. . . Vol. 1 - 1114491 DOC ID: 137824
DATE: 9/6/2000 PAGES: 1
AUTHOR(S): JUDI SCHWARZ/EPA ADDRESSEE(S):
Unknown

DESCRIPTION: Memorandum listing guidance and technical sources used in preparation of Record of Decision for Midway Landfill site.